IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 10 / 51191

Applicant:	Takashi Ihara	DIDI RECUPCIATE 20 OCI 2004
Serial No.) I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to MS PCT, Commissioner for Patents,
Filed:	10/20/2004	Alexandria, VA 22313-1450, on this date.
For:	ANTENNA STRUCTURE AND RADIO CONTROLLED) 10/20/04 Date Express Mail No. EL964978289US
	TIMEPIECE)
Int'l. Appl. No.	PCT/JP2003/011650)
Int'l. Filing Date:	September 11, 2003)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of foreign patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

A copy of the International Search Report is enclosed.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

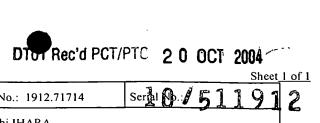
The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R.§§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

300 South Wacker Drive - Suite 2500

Chicago, Illinois 60606 Telephone: (312) 360-0080 Facsimile: (312) 360-9315 Customer Number 24978 GREER, BURNS & CRAIN, LTD.

Patrick G. Burns, Reg. No. 29.367



Form PTO-1449 U.S. Department of Commerce (Rev. 8-88) Patent and Trademark Office INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Attorney Docket No.: 19	Serial No.:	75]	19	
				Applicant: Takashi IHA	RA			
				Filing Date: 10/20/2004		Group:		
J.S. PATEN	NT DOCUMENTS .			<u></u>				
Examiner Initial*	Document Number Date		Name		Class	Subclass	Filing Date If Appropriate	
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							Translation	
1.47	Document Number	Date	Country		Class	Subclass	Yes	No
	2001-264463	Sep. 26, 2001	Japan				Abs.	
	55-082505	Jun. 21, 1980	Japan				Abs.	
	6-215942	Aug. 5, 1994	Japan				Abs.	
	11-074138	Mar. 16, 1999	Japan				Abs.	
	2002-184637	Jun. 28, 2002	Japan				Abs.	
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